# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### PATENT APPLICATION

Jurgen Gripp Martin Zirngibl

**CASE** 2-35

TITLE Optical Router

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

### **NEW APPLICATION UNDER 37 CFR § 1.53(b)**

Enclosed are the following papers relating to the above-named application for patent:

Specification
8 Informal Sheets of drawing(s)
1 Assignment(s) with Cover Sheet
Declaration and Power of Attorney
Information Disclosure Statement

	. CL	AIMS AS FILED		-
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	27 - 20 =	7	x \$18 =	\$126
Independent Claims	6 - 3 =	3	x \$78 =	\$234
Multiple Dependent				
Claims, if applicable			+ \$260 =	\$0
Basic Fee		•		\$690
			TOTAL FEE	\$1050

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$1050, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator** (Room 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P.O. Box 636, Murray Hill, New Jersey 07974-0636. However, telephone calls should be made to me at 908-582-3246.

Respectfully

Ozer M.M. Teitelbaum Reg. No. 36698

Attorney for Applicant(s)

Date: 8/25/00

Lucent Technologies Inc.

600 Mountain Avenue (Room 3C-512)

P.O. Box 636

Murray Hill, New Jersey 07974-0636

Express Mail" mailing label number: EK 509325396 US

Date of Deposit 8/25/CC

I hereby certify that this Application
being deposited with the United States Postal
Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the
date indicated above and is addressed to the
Commissioner of Patents and Trademarks
Washington, D.C.20231.

(Printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

INFORMATION DISCLOSURE STATEMENT Applicants:

2-35 Case No. Serial No.

Jurgen Gripp

Filing Date: Group: Martin Zirngibl

#### U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
	AA	5,636,210	Jun. 3, 1997	Agrawal	370	390	Aug. 2, 1995
	AB	5,136,671	Aug. 4, 1992	Dragone	385	46	Aug. 21, 1991
•	AC	6,049,640	Apr. 11, 2000	Doerr	385	15	Sep. 4, 1997
	AD	5,786,923	Jul. 28, 1998	Doucet et al.	359	172	Mar. 29, 1996
	AE	5,002,350	Mar. 26, 1991	Dragone	350	96.15	Mar. 26, 1991
	AF	5,351,146	Sep. 27, 1994	Chan et al.	359	118	Mar 1, 1993
	AG	5,920,663	Jul. 6, 1999	Dragone	385	15	Dec. 24, 1997
	АН	6,058,233	May 2, 2000	Dragone	385	46	June 30, 1998
	Al	5,412,744	May 2, 1995	Dragone	385	24	May 2, 1995
	AJ	6,067,389	May 23, 2000	Fatehi, et al.	385	17	Jul. 27, 1998
	AK	5,808,764	Sep. 15, 1998	Frigo et al.	359	127	Sep. 15, 1998
	AL	5,521,734	May 28, 1996	Frigo	359	152	May 28, 1996
	AM	6,034,799	Mar. 7, 2000	Hansen	359	124	Mar. 7, 2000
	AN	5,892,604	Apr. 6, 1999	Yamanaka et al.	359	128	May 7, 1997

## **FOREIGN PATENT DOCUMENTS**

EXAMINER	DATE CONSIDERED	
	DATE GONGIDENED	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2	
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INFOR	MATION DISCLOSURE STATEMENT	Serial No.	2-35 Jurgen Gripp Martin Zirngibl
		Filing Date:	_
	<u>.</u>	Group:	

	Document Number	Date	Country	Class	Subclass	Translation
AO	EP 0982 970 A2	Aug. 17, 1999	EPC	H04Q	11/04	no

OTHER (including Author, Title, Date, Pertinent Pages, etc.)

AP	S. Yasukawa, "High-Speed Multi-Stage ATM Switch Based on Hierarchical Cell Resequencing Architecture and WDM Interconnection", IEICE Trans. Commun. Vol E82 B. No 2, February 1999, pages 271-280.
AM	
AN	
AO	
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